

Welcome to the Second Annual Partnership Symposium:

Partnering for the Health of Texas

PARTNERING FOR THE HEALTH OF TEXAS

Pre-Symposium Workshops

PARTNERING FOR THE HEALTH OF TEXAS













Panel

Evolution of a process

Development of accour

Changing relationships

and their communities



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Symposium First Day

PARTNERING FOR THE HEALTH OF TEXAS















HUGH TILSON
University of North Carolina
at Chapel Hill

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CAMILLE D. MILLER
Texas Institute for Health
Policy Research

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CIRO V. SUMAYA
A.A.M. Health Sciences
Center

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Jodie Laubenberg
Texas House of Representatives





Melissa Gale
KVUE TV

Amy Lindley
Senate Committee on Health & Human
Services

































Karen Wilson

Williamson County Health Department

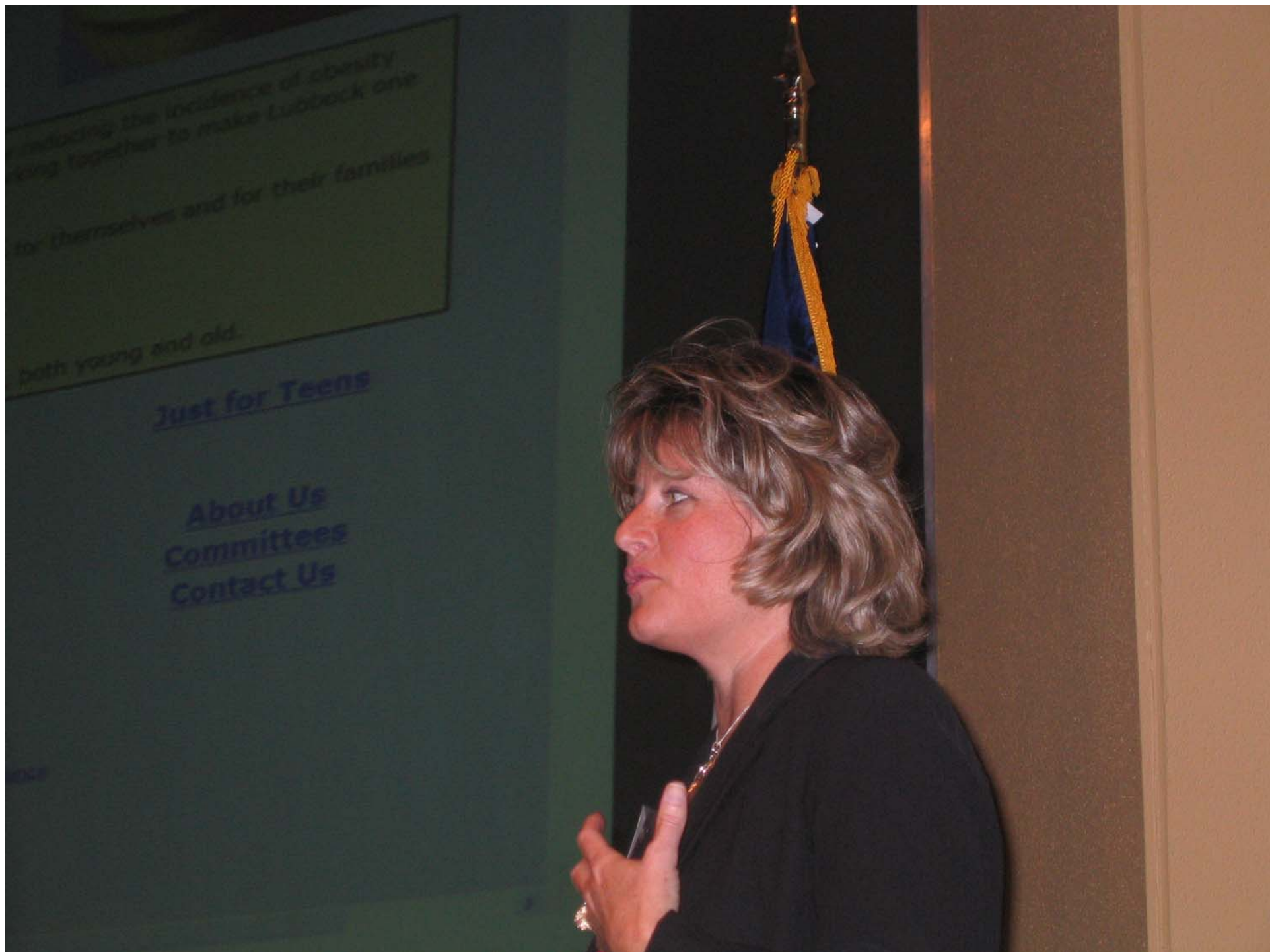
Gail Bray

St. Luke's Episcopal Health Charities

Tom Re

Houston School







City of Fort Worth
Public Health Department
Community Solutions
*Using Data to Influence Systems
Change*











Practical Application of the AHRQ Quality Indicators

Authors: Susan McBride, RN, PhD (C) & Nicole Johnson, RN, MBA

Abstract

Problem: The need for the healthcare industry to examine quality and patient safety has been underscored by two recent reports published by the Institute of Medicine on patient safety and quality. Immediate action will be required to adequately address patient safety and quality concerns within the healthcare delivery system. This project, involving a consortium of 65 hospitals in Texas, was an attempt to improve patient care using the Agency for Healthcare and Research Quality Indicators.

Evidence: These Quality Indicators (QIs) use administrative data to identify potential quality concerns, isolate areas that need further examination, and provide an industry standard for measurement.

Strategy: The QIs have been developed as three separate modules: (1) Inpatient Quality Indicators (IQI), (2). Prevention Quality Indicators (PQI), and (3) Patient Safety Indicators (PSI).

Evaluation: Seventy measures addressed patient safety and quality in the 65 hospitals using technologically advanced tools.

Recommendations: Based on our hospitals experience, we recommend the following: 1). use of the IQIs for examining internal quality with limitations for comparative hospital reports; 2). use of the PQIs for community assessments of health; and 3). use of the PSIs currently have significant amount of false positives and should be used with caution.

Collaborating for Excellence

- An Education and Research Foundation
- Data Initiative is a consortium of hospitals joined in a membership organization agreeing to share data in order to collaborate and foster excellence in patient care.
- The Data Initiative was established in 1997 to answer the growing need in the health care community for high quality, standardized data which could be used to measure value, facilitate evaluation of health care quality, and promote quality improvements and patient safety.
- The DFWHC Data Initiative encompass many different layers including
 - hospital discharge data collection and management
 - reporting and data distribution
 - education on quality measurement and practice improvement
 - general consultation and special projects, and research activities focused on improving the health of the communities served

Design

DFWHC Practical Use of the AHRQ Quality Indicators:

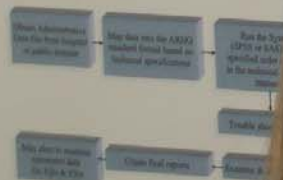
AHRQ Quality Indicators developed as 3 separate modules:

- Inpatient Quality Indicators (IQIs)
- Prevention Quality Indicators (PQIs)
- Patient Safety Indicators (PSIs)

SAS & SPSS syntax available on the AHRQ website to run the measures

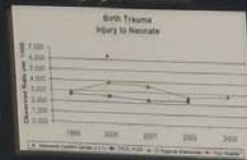
Use of Innovative Technology to deploy the measures to 65 hospitals in the Dallas Fort Worth area

Process for Running the Measures



Findings

PSI: Birth Trauma Injury to Neonate



Clinical Scenario: OB Birth Trauma per 1000 Live Births

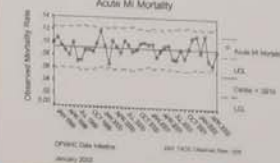


be increase in rates of admission for CHF in various counties. This trend may relate to the decreases seen in the IQI CHF mortality rates. AHRQ reports that this is also a national trend.

AHRQ Inpatient Quality Indicator Observed Mortality 1999-Q2 2002 CHF Mortality



AHRQ Inpatient Quality Indicator Observed Mortality 1999-Q2 2002 Acute MI Mortality



Web Tool for DFWHC members to examine trends on AHRQ measures





A New Identity

PARTNERING FOR THE HEALTH OF TEXAS

Partnership Branding Showcase

Interlex

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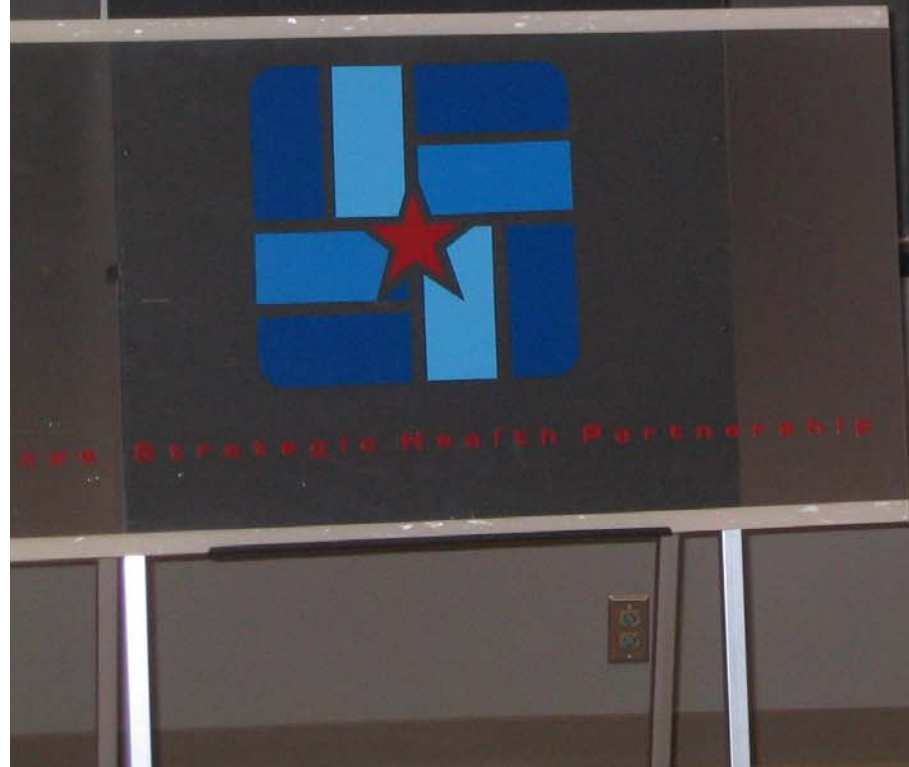








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Symposium Staff

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